Climate Change and Human Health Literature Portal



Could food shortages bring down civilization?

Author(s): Brown LR Year: 2009

Journal: Scientific American. 300 (5): 50-57

Resource Description

Exposure:

weather or climate related pathway by which climate change affects health

Extreme Weather Event, Food/Water Security, Food/Water Security, Temperature

Extreme Weather Event: Drought, Flooding

Food/Water Security: Agricultural Productivity, Food Access/Distribution

Temperature: Extreme Heat

Geographic Feature:

resource focuses on specific type of geography

None or Unspecified

Geographic Location:

resource focuses on specific location

Global or Unspecified

Health Co-Benefit/Co-Harm (Adaption/Mitigation): ■

specification of beneficial or harmful impacts to health resulting from efforts to reduce or cope with greenhouse gases

A focus of content

Health Co-Benefit/Co-Harm (Family Planning/Population Reduction): ■

specification of beneficial or harmful impacts to health resulting from efforts to promote family planning or reduce population growth as a climate change adaptation or mitigation measure

A focus of content

Health Impact: M

specification of health effect or disease related to climate change exposure

Malnutrition/Undernutrition

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Intervention: M

strategy to prepare for or reduce the impact of climate change on health

A focus of content

Medical Community Engagement: ■

resource focus on how the medical community discusses or acts to address health impacts of climate change

A focus of content

Mitigation/Adaptation: **№**

mitigation or adaptation strategy is a focus of resource

Adaptation, Mitigation

Resource Type: **☑**

format or standard characteristic of resource

Review

Timescale: M

time period studied

Time Scale Unspecified

Vulnerability/Impact Assessment: ™

resource focus on process of identifying, quantifying, and prioritizing vulnerabilities in a system

A focus of content